

**2004**  
**FEE TRANSMITTAL**

**TOTAL AMOUNT OF PAYMENT**

Subtotal (1) + Subtotal (2) + Subtotal (3) = **(\$ 180.00)**

<i>Complete if Known</i>	
Application Number	10/074,208
Filing Date	February 12, 2002
Inventor	Charles E. Taylor
Group Art Unit	1711
Examiner Name	Thao T. Tran
Attorney Docket Number	SHPR-01041USO

**METHOD OF PAYMENT**

**FEES CALCULATION (continued)**

**1. The Commissioner is hereby authorized to:**

- Charge the indicated fees to the below mentioned deposit account.
- Charge any additional fee required under 37 CFR 1.16 - 1.21 or credit any over payments to the below mentioned deposit account.<sup>†</sup>
- Applicant claims small entity status. See 37 CFR 1.27.

Deposit Account Number: 06-1325

Deposit Account Name: Fliesler Meyer LLP

**2.  Payment Enclosed:**

[  ] Check    [  ] Other

**FEES CALCULATION (fees effective 10/1/01)**

**1. FILING FEE**

Large Entity Fee Code/Fee	Small Entity Fee Code/Fee	Fee Description	Fee Due
1001/\$770	2001/\$385	Utility Filing	<input type="text"/>
1002/\$330	2002/\$165	Design Filing	<input type="text"/>
1004/\$750	2004/\$375	Reissue	<input type="text"/>
1005/\$160	2005/\$80	Provisional Filing	<input type="text"/>
<b>SUBTOTAL (1)</b>		<b>(\$ 0)</b>	

**3. ADDITIONAL FEES**

Large Entity Fee Code/Fee	Small Entity Fee Code/Fee	Fee Description	Fee Due
1051/\$130	2051/\$65	Surcharge - late filing fee or oath	<input type="text"/>
1052/\$50	2052/\$25	Surcharge-late provisional filing fee or cover sheet	<input type="text"/>
1812/\$2,520	1812/\$2,520	For filing a request for ex parte reexamination	<input type="text"/>
1251/\$110	2251/\$55	Extension for response within first month <sup>†</sup>	<input type="text"/>
1252/\$420	2252/\$210	Extension for response within second month <sup>†</sup>	<input type="text"/>
1253/\$950	2253/\$475	Extension for response within third month <sup>†</sup>	<input type="text"/>
1254/\$1,480	2254/\$740	Extension for response within fourth month <sup>†</sup>	<input type="text"/>
1255/\$1,970	2255/\$985	Extension for response within fifth month <sup>†</sup>	<input type="text"/>
1401/\$320	2401/\$160	Notice of Appeal	<input type="text"/>
1453/\$1,300	2453/\$650	Petition to revive unintentionally abandoned application	<input type="text"/>
1501/\$1,330	2501/\$665	Utility Issue Fee (Or Reissue)	<input type="text"/>
1502/\$470	2502/\$235	Design Issue Fee	<input type="text"/>
1460/\$130	1460/\$130	Petitions to the Commissioner	<input type="text"/>
1814/\$110	2814/\$55	Statutory Disclaimer	<input type="text"/>
1806/\$180	1806/\$180	Submission of Information Disclosure Statement	<b>180</b> <input type="text"/>
8021/\$40	8021/\$40	Recording each patent assignment per property (times number of properties)	<input type="text"/>
1809/\$750	2809/\$375	Filing a submission after final rejection (37 CFR 1.129(a))	<input type="text"/>
1801/\$770	2801/\$385	Request for Continued Examination (RCE)	<input type="text"/>
Other fee (specify):			<input type="text"/>
Other fee (specify):			<input type="text"/>
<b>SUBTOTAL (3)</b>		<b>(\$ 180)</b>	

**2. CLAIMS**

Large Entity Fee Code/Fee	Small Entity Fee Code/Fee	Fee Description
1202/\$18	2202/\$9	Claims in excess of 20
1201/\$86	2201/\$43	Independent claims in excess of 3
1203/\$280	2203/\$140	Multiple dependent claim
1204/\$86	2204/\$43	Reissue independent claims over original patent
1205/\$18	2205/\$9	Reissue claims in excess of 20 and over original patent

For	No. of Existing Claims	(Col. 1)		(Col. 2)		(Col. 3)		Fee Due
		minus*	20 or 52	minus*	5 or 5	=	Extra**	
TOTAL	52					=	0	x
INDEP	5					=	0	x
[ <input type="checkbox"/> ] First presentation of multiple dependent claim								

\* Subtract the greater number of Col. 2

\*\* If the difference between Col. 1 and Col. 2 is less than zero, then enter "0" in Col. 3

**SUBTOTAL (2)** **(\$ 0)**

**SUBMITTED BY**

Typed or Printed Name **Jeffrey R. Kurin**

**Complete (If applicable)**

Reg. Number **41,132**

Signature

Date

**9/13/04**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application

Inventor: Charles E. Taylor

Appl. No.: 10/074,208

Confirm. No.: 4381

Filed: February 12, 2002

Title: Electro-Kinetic Air Transporter-Conditioner Devices  
with Enhanced Collector Electrode

**PATENT APPLICATION**

Art Unit: 1711

Examiner: Thao T. Tran

Docket No. SHPR-01041USO

**CERTIFICATE OF MAILING UNDER 37 CFR §1.8**

I hereby certify that this correspondence is being deposited in the United States Postal Service with sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450, on the date shown below.

By: Linda Saunders  
Linda Saunders

Dated: September 13, 2004

**FOURTH INFORMATION DISCLOSURE  
STATEMENT UNDER 37 CFR §1.56**

Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

It is requested that the information identified in this statement be considered by the Examiner and made of record in the above-identified application. This statement is not intended to represent that a search has been made or that the information cited in the statement is, or is considered to be, material to patentability as defined in 37 CFR §1.56. If this is a continuation, divisional or continuation-in-part application, it is understood that the Examiner will consider all information which was considered by the Office in a parent application. MPEP §609. Such information therefore is not listed herein unless it is desired that the information be printed on a patent issuing from the subject application.

***Enclosed with this statement are the following:***

- Form PTO-1449. The Examiner is requested to initial the form and return it to the undersigned in accordance with MPEP §609.
- The present application is being/was filed after June 30, 2003. In accordance with the pre-Official Gazette waiver of 37 CFR 1.98 (a)(2)(i) posted at pac/dapp/opla/preognotice/idswouscopies.htm, copies of cited U.S. patents and publications are not enclosed. Copies of cited foreign patent documents and non-patent literature are enclosed in accordance with 37 CFR §1.98(a)(2), as still required.
- The present application was filed prior to June 30, 2003. A copy of each cited document as required by 37 CFR §1.98 is enclosed.
- Fee Authorization.** The Commissioner is hereby authorized to charge underpayment of any additional fees or credit any overpayment associated with this communication to Deposit Account No. 06-1325

09/16/2004 WABDEL1 00000032 10074208

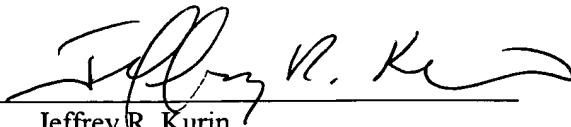
01 FC:1806

180.00 OP

X This Information Disclosure Statement is being filed on the same date as an electronic Information Disclosure Statement. The \$180 fee is being paid herewith; therefore, no fee is due for the electronic Information Disclosure Statement filed on September 13, 2004.

Respectfully submitted,

By:

  
Jeffrey R. Kurin  
Reg. No. 41,132

Date: September 13, 2004

Customer No. 23910  
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FORM PTO-1449  
(Substitute)US DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICEAttorney Docket Number  
SHPR-01041USOSerial No.  
10/074,208

## INFORMATION DISCLOSURE CITATION

APPLICANT

Applicant

Charles E. Taylor

Filing Date

February 12, 2002

Group Art Unit

1711

## PENDING U.S. PATENT APPLICATIONS

Examiner Initial		Application Number	Filing Date	Inventor	Petition to Expunge	
					Yes	No
1.		60/104,573	10/16/1998	Krichtafovitch		X

## FOREIGN PATENT DOCUMENTS

Examiner Initial		Document Number	Publication Date	Country	Translation	
					Yes	No
2.		WO92/05875 A1	4/16/1992	International	✓	
3.		WO96/04703 A1	2/15/1996	International	✓	
4.		WO99/07474 A1	2/18/1999	International	✓	
5.		WO03/013734 AA	2/20/2003	International	✓	
6.		EP 0332624 B1	1/2/1992	Europe	✓	
7.		CN 2111112 U	7/29/1972	China	✓	
8.		CN 2138764 Y	6/27/1993	China	✓	
9.		CN 2153231 Y	12/18/1993	China	✓	
10.		CN 87210843 U	7/6/1988	China	✓	
11.		DE 2206057	8/16/1973	Germany	✓	
12.		GB 643,363	9/20/1950	Great Britain	✓	
13.		JP S51-90077	8/6/1976	Japan	✓	
14.		JP S62-20653	2/7/1987	Japan	✓	

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

15.	Trion Console 250 Electronic Air Cleaner, Model Series 442857 and 445600, Manual for Installation·Operation·Maintenance, Trion Inc., 7 pp., believed to be at least one year prior to Nov. 5, 1998
16.	Trion 350 Air Purifier, Model 450111-010, <a href="http://www.feddersoutlet.com/trion350.html">http://www.feddersoutlet.com/trion350.html</a> , 12 pp., believed to be at least one year prior to Nov. 5, 1998
17.	Trion 150 Air Purifier, Model 45000-002, <a href="http://www.feddersoutlet.com/trion150.html">http://www.feddersoutlet.com/trion150.html</a> , 11 pp., believed to be at least one year prior to Nov. 5, 1998
18.	Trion 120 Air Purifier, Model 442501-025, <a href="http://www.feddersoutlet.com/trion120.html">http://www.feddersoutlet.com/trion120.html</a> , 16 pp., believed to be at least one year prior to Nov. 5, 1998
19.	Friedrich C-90A Electronic Air Cleaner, Service Information, Friedrich Air Conditioning Co., 12 pp., 1985
20.	LakeAir Excel and Maxum Portable Electronic Air Cleaners, Operating and Service Manual, LakeAir International, Inc., 11 pp., 1971
21.	Blueair AV 402 Air Purifier, <a href="http://www.air-purifiers-usa.biz/Blueair_AV402.htm">http://www.air-purifiers-usa.biz/Blueair_AV402.htm</a> , 4 pp., 1996
22.	Blueair AV 501 Air Purifier, <a href="http://www.air-purifiers-usa.biz/Blueair_AV501.htm">http://www.air-purifiers-usa.biz/Blueair_AV501.htm</a> , 15 pp., 1997

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if references considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.